Mail Stop Patent Application

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

29181.00 Attorney Docket No. MAELZER, et al. First Inventor A Method for Manufacturing and Installin... Title

Express Mail Label No. | EL 988031764 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

Son MDED abouter 600 annuality (III)	P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)					
Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission					
	(if applicable, all necessary)					
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. 🔲 paper					
- Background of the Invention - Brief Summary of the Invention	c. Statements verifying identity of above copies					
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s)	Assignment Papers (cover sheet & document(s))					
- Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of					
∇	(when there is an assignee) Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11 English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 1]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503)					
	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.					
	17. Other: Inventor's Power of Attorney Check \$508					
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in the first sentence of the					
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76	3:					
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/					
Prior application information: Examiner	Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior conflication from which we will be a second or se						
- Total Capon when a polition has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE	E ADDRESS					

 \square Customer Number 22465 Correspondence address below Robert E. Pitts Name Pitts & Brittian, P.C. Address P.O. Box 51295 City Knoxville State TN Zip Code 37950-1295 Country **United States** Telephone 865-584-0105 865-584-0104 Fax

Nam (Print/Typ) Robert/£. Pitts R gistration No. (Attorney/Ag nt) 27,371 Signature

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO This collection of information is required by 37 CFR 1.13b. The information is required to obtain or retain a benefit by the public which is no line (and by the control to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Express Mail Numb r: EL 988031764 US

Docket Number: 29181.00

Approved for use through 04/30/2003. OMB 0651-0032

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	for	·FY	20	003	3	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

508

Complete if Kn wn				
Application Number				
Filing Date				
First Named Inventor	MAELZER, et al.			
Examiner Name				
Group Art Unit				
Attachay Decket No.	20181 00			

METHOD	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:		Large Entity Fee Fee		Fee	Fee	Description	n	Fee Paid
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Deposit Account	Pitts & Brittian, P.C.		1053					
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1. BASIC FILING Large Entity Small En	titu	1253 930	2253	465	Extension for r	eply within th	ird month	
Fee Fee Fee Fe Code (\$) Code (\$	e Fee Description	1254 1,450	2254	725	Extension for r	eply within fo	urth month	
1001 750 2001 3	Utility filing fee	1255 1,970	2255	985	Extension for r	eply within fift	th month	
1002 330 2002 1	65 Design filing fee	1401 320	2401	160	Notice of Appe	al		
1003 520 2003 2	No. 14 (1) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				n appeal			
	1403 280	2403	140	Request for or	al hearing			
1005 160 2005	80 Provisional filing fee	1451 1,510	1451	1,510	Petition to insti	itute a public i	use proceeding	
'	SUBTOTAL(1) (\$) 375	1452 110	2452		Petition to revi			
		1453 1,300	2453		Petition to revi			
2. EXTRA CLAIM I	FEES FOR UTILITY AND REISSUE Fee from	1501 1,300	2501	650	Utility issue fee	e (or reissue)		
	Extra Claims below Fee Paid	1502 470	2502	235	Design issue for	ee		
Total Claims 21 5	-20** = 1 X 9 = 9 3** = 2 Y 42 - 84	1503 630	2503	315	Plant issue fee	:		
Claims 5 Multiple Dependent	3** = 2 X 42 = 84	1460 130	1460	130	Petitions to the	Commission	er	
multiple Dependent		1807 50	1807		Processing fee			
		1806 180	1806				Disclosure Stmt	
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1201 84 2201	Independent clairns in excess of 3 Multiple dependent claim, if not paid	1810 750	2810		For each addit			
1203 280 2203	140 ** Reissue independent claims	1801 750	2801				•	
1204 84 2204	42 over original patent						nination (RCE)	
1205 18 2205	Reissue claims in excess of 20 and over original patent	1802 900	1802	900	Request for ex of a design app	blication		
·	Other fee (specify)							
SUBTOTAL (2) (\$) 93 **or number previously paid, if greater; For Reissues, see above			Basic Fi	iling Fee	Paid \$	SUBTOTAL	. (3) (\$)	40
SUBMITTED BY						Complete (if	applicable)	
Name (Print/Type)	Robert E/Pitts	Registra (Attomey/		2	27,371	Telephone	(865)58	4-0105
Signature	Clut E/M			_		Date	8/26/	

WARNING: Inf rmati n on this form may bec me public. Credit card informati n sh uld n &

be includ d on this form. Provide credit card information in and authorization in PTO-2038.

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